

Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 5/9/2014

LMS
mmB

Instrument Serial Number: 010483

As of 09-May-14

Start Date	End Date	Agency Name
08-May-14		DFS Central Lab
09-Apr-09	08-May-14	Madison County Sheriff's Office
23-Jun-08	09-Apr-09	DFS Central Lab

HMS
mmB

INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number 010483 Worksheet Start Date 5/8/2014
Location Madison County
Address 115 Church St., Madison, VA 22727
DFS Technician Heather Stanton License No. 18910

☐ Laboratory

☒ On-Site

Site Specification: No detrimental environmental conditions exist. ☒

Instrument Barometer (mm HG) 747 Reference Barometer (mm HG) 747
Reference Barometer(RB)Serial # 009113 RB Calibration Due 4/28/2015

Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.297
0.300	0.295	0.286	0.303	Sample 2	0.296
Precision		sample min	sample max	Sample 3	0.296
0.001		0.296	0.297		

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.099
0.100	0.098	0.095	0.101	Sample 2	0.099
Precision		sample min	sample max	Sample 3	0.099
0		0.099	0.099		

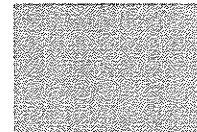
Dry gas standard Lot No. (with tank no.) AG217702-27

☐ Replaced dry gas standard (+O-ring)

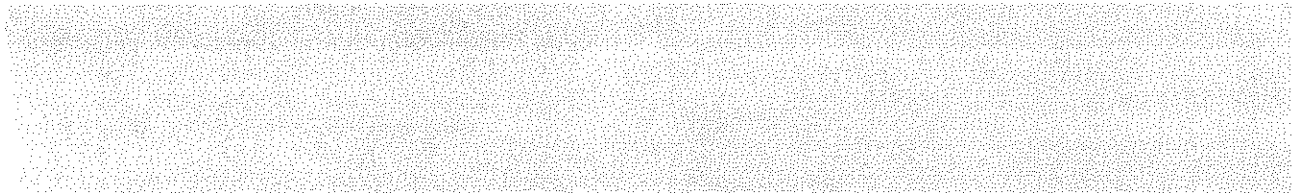
☐ Installed at Location

☒ Removed to DFS-Central

Supplies
Mouthpieces
Certificates of Analysis
Operator Worksheet
Other:



Notes:



Instrument Serial Number

010483

Certification Date

☐ Calibrated☐ Certified☒ Measurement Assurance Check☒ Instrument Test☐ Troubleshooting/Maintenance Worksheet Completed

(Successful completion denotes satisfactory condition of the item.)

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.250		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.150		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.080		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.020		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

All measurements are in g/210L

Estimation of Uncertainty of Measurement and traceability records are located within the Breath Alcohol Section

DFS Technician

Heath M. Starn

Date

5/9/14

Issuing Analyst

Michelle Ballin

Date

5/12/14mx




COMMONWEALTH OF VIRGINIA
DEPARTMENT OF FORENSIC SCIENCE

hms
mmb

CERTIFICATE OF BLOOD ALCOHOL ANALYSIS
AS DETERMINED BY A CHEMICAL TEST OF THE ACCUSED'S BREATH

NAME OF ACCUSED INSTRUMENT, TEST,	NAME OF COURT DFS
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BREATH ANALYSIS

SAMPLE EXAMINED AND TEST CONDUCTED BY STANTON, HEATHER, M		AGENCY DFS Central Lab
DFS LICENSE NUMBER 18910	LICENSE EXPIRES 10/01/2014	DATE TEST CONDUCTED 05/08/2014
TEST EQUIPMENT NUMBER 010483		

RESULTS: TIME SAMPLE TAKEN 13:59 EDT

SAMPLE'S ALCOHOL CONTENT 0.00 GRAMS PER 210 LITERS OF BREATH

ATTEST:

I CERTIFY THAT THE ABOVE IS AN ACCURATE RECORD OF THE TEST CONDUCTED; THAT THE TEST WAS CONDUCTED WITH THE TYPE OF EQUIPMENT AND IN ACCORDANCE WITH THE METHODS APPROVED BY THE DEPARTMENT OF FORENSIC SCIENCE; THAT THE TEST WAS CONDUCTED IN ACCORDANCE WITH THE DEPARTMENT'S SPECIFICATIONS; THAT PRIOR TO ADMINISTRATION OF THE TEST THE ACCUSED WAS ADVISED OF HIS RIGHT TO OBSERVE THE PROCESS AND SEE THE BLOOD ALCOHOL READING ON THE EQUIPMENT USED TO PERFORM THE BREATH TEST, AND THAT I POSSESS A VALID LICENSE TO CONDUCT SUCH TEST, GIVEN UNDER MY HAND THIS _____ DAY OF _____, 20_____.

BREATH TEST OPERATOR

☐ I HAVE RECEIVED A COPY OF THIS CERTIFICATE OF ANALYSIS _____ SUBJECT'S SIGNATURE

☐ SUBJECT REFUSED TO SIGN FOR COPY OF CERTIFICATE OF ANALYSIS _____ OPERATOR'S SIGNATURE



IntoxNet MIS Report

Report Generated 09 May 2014 at 08:29

Handwritten: HMB
mmB

Test Results

Instrument Serial Number 010483

Test # 000572 **Subject Test**

Test Location 1 Department of
 Test Date 08 May 2014

Test Location 2 Forensic Science
 Test Time 13:52
 Remote/Local Local

Test Location 3
 System Check Passed

Operator's Last Name STANTON
 Agency DFS Central Lab

Operator's First Name HEATHER

Operator's Middle Initial M

Card Serial Number 118910

License Number 18910

Effective Date 10/01/2012

Expiration Date 10/01/2014

Subject's Last Name INSTRUMENT

Subject's First Name TEST

Subject's Middle Initial

Subject's Date of Birth 00/00/0000

Subject's Sex Male

Driver's License Number

Driver's License Expiration 00/00/0000

Driver's License State

Court Name DFS

End Date 08 May 2014 **End Time** 14:00

Result Time 13:59

Result Date 08 May 2014

Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 13:53

Data Type BLK

Sample Value 0.000

Sample Time 13:54

Data Type CHK

Sample Value 0.100

Sample Time 13:54

Data Type BLK

Sample Value 0.000

Sample Time 13:56

Data Type SUBJ

Sample Value 0.000

Sample Time 13:57

Data Type BLK

Sample Value 0.000

Sample Time 13:57

Data Type SUBJ

Sample Value 0.000

Sample Time 13:59

Data Type BLK

Sample Value 0.000

Sample Time 14:00

Standard Type Dry Gas Std

Standard Value 0.098

Standard Lot Number AG217702-27

Standard Expiration Date 06/25/2014

Tank Pressure 262

Barometric Pressure 747 mmHg

Blow Sample Number 1 **Blow Duration** 3.37 sec

Blow Volume 1753 cc **End-of-Blow Time** 13:57

Blow Sample Number 2 **Blow Duration** 3.53 sec

Blow Volume 1737 cc **End-of-Blow Time** 13:59

Tamper Evident Stamp b3251a59

Test Status Code 0

Test Status Success

Intox EC/IR-II: Accuracy Check

Handwritten:
#110
mmb

Department of Forensic Science

Serial Number: 010483 Test Number: 573

Test Date: 05/08/2014 Test Time: 14:01 EDT

Dry Gas Target: 0.098

Lot Number: AG217702-27 Exp Date: 06/25/2014

Tank Pressure: 257 psi Barometric Pressure: 746 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	14:02
CHK	0.099	14:03
BLK	0.000	14:04
CHK	0.099	14:05
BLK	0.000	14:06
CHK	0.099	14:07

Test Status: *Success*

Calibration CRC: F379EFB5

Handwritten initials and signature: *Handwritten initials*
mmb

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010483 Test Number: 574

Test Date: 05/08/2014 Test Time: 14:10 EDT

Dry Gas Target: 0.295

Lot Number: AG334603-01 Exp Date: 12/12/2015

Tank Pressure: 286 psi Barometric Pressure: 746 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	14:10
CHK	0.297	14:11
BLK	0.000	14:13
CHK	0.296	14:14
BLK	0.000	14:16
CHK	0.296	14:16

Test Status: *Success*

Calibration CRC: F379EFB5